PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Roger A. KARAM	09/30/2004
Luca CAFIERO	10/06/2004

RECEIVING PARTY DATA

Name:	Cisco Technology, Inc.	
Street Address:	170 West Tasman Drive	
City:	San Jose	
State/Country:	CALIFORNIA	
Postal Code:	95134-1706	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12911441

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 1004-234.001

NAME OF SUBMITTER: Jeffrey J. Duquette, Esq.

Total Attachments: 3

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REEL: 025342 FRAME: 0656

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PATENT REEL: 025342 FRAME: 0657

Docket No.: CISCO-9068

ASSIGNMENT

WHEREAS, we, Roger A. Karam, a citizen of the United States of America, residing at 981 Bonita Avenue, #15, Mountain View, California, 94040 and Luca Cafiero, a citizen of Italy, residing at 1731 Fulton Street, Palo Alto, California, 94303 have invented a "Automatic System for Power and Data Redundancy in a Wired Data Telecommunications Network" for which we have executed application papers for a U.S. patent thereon, which is being filed here with; and

WHEREAS, Cisco Technology, Inc., a California corporation, having a place of business located at 170 W. Tasman Drive, San Jose, California 95134, is desirous of acquiring the exclusive right, title and interest in and to said invention and in and to the Letters Patent to be granted and issued therefor in the United States of America and its territories and possessions, and all countries foreign thereto;

NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, we, Roger A. Karam and Luca Cafiero do sell, assign, transfer and set over unto the said Cisco Technology, Inc., its successors and assigns, the full and exclusive right, title and interest in and to said invention, and in and to any and all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, its territories and possessions, but also for, to and in all other countries including all priority rights under the International Convention; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said Cisco Technology, Inc., its successors and assigns, in accordance with this Assignment.

PATENT REEL: 025342 FRAME: 0658

Docket No.: CISCO-9068

ASSIGNMENT CONTINUATION

Re: U.S. Patent Application entitled: Automatic System for Power and Data Redundancy in a Wired

Data Telecommunications Network

Inventor: Roger A. Karam

Filing date: Herewith					
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WITNESS MY HAND at SAN 2004	José	, Cali	fornia, this	30 M day o	of
2 oges to					
Roger A. Karam					
STATE OF CALIFORNIA)			
*) ss.			
COUNTY OF	·	_) ·			
基					
On this day of	•	,	2004 before	e me,	
a Notary Public, personally appeare basis of satisfactory evidence) to be and acknowledged to me that he/sh that by his/her/their signature/s on person/s acted, executed the instrur	e the person e/they executhe instrume	s whose na	me is/are su ne in his/he	ubscribed to the r/their authorize	within instrument d capacities, and
WITNESS my hand and of	ficial seal.				
				NOTARY P	UBLIC

Docket No.: CISCO-9068

ASSIGNMENT CONTINUATION

Re: U.S. Patent Application entitled: Automatic System for Power and Data Redundancy in a Wired Data

Telecommunications Network Inventor: Luca Cafiero Filing date: Herewith	
WITNESS MY HAND at San Jose	, California, this 6th day of
October 2004	
Luca Cafiero	
STATE OF CALIFORNIA)) ss.
COUNTY OF	
On this day of	, 2004 before me,, a
of satisfactory evidence) to be the person/s whacknowledged to me that he/she/they executed	ero, personally known to me (or proved to me on the basis nose name is/are subscribed to the within instrument and if the same in his/her/their authorized capacities, and that by person/s or the entity upon behalf of which the person/s
WITNESS my hand and official seal.	
	NOTARY PUBLIC
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PATENT

REEL: 025342 FRAME: 0660